

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Sunday 21 Apr 2024 until 23:59 on Monday 22 Apr 2024
Forecast Issued on Saturday 20 Apr 2024 at 12:52

Confidence: Confidence is high for increasing cloud later on Sunday, but moderate for timing of any rain overnight and for cloud detail.

Headline for Sunday 21 Apr 2024: Dry with sunny spells developing, but cloud thickening later.

Mountain weather hazards on Sunday 21 Apr 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect No Likelihood	Poor visibility Low Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Cloudy	Fog	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability							
00%	<05%	10%	<05%	00%	00%	00%	<05%

Forecast for Sunday 21 Apr 2024

Weather: Largely dry overnight, with some thicker cloud moving westwards. Cloudy to start the morning, but this clearing by late morning to give plenty of sunny spells. The sun gradually turning increasingly hazy as high cloud increases during the afternoon. Cloud thickening later in the evening.

Chance of cloud-free hill tops above 800m: 40% during the early hours, becoming 100% mid to late morning, then becoming 60% later in the evening.

Low Cloud and visibility: Areas of cloud down to 500-600m during the early hours, lifting and breaking during the morning to clear all summits. Cloud increasing from the north later in the evening with areas of cloud base 400-500m developing for northern areas. Visibility often very good, but very poor in the low cloud.

Forecast for Sunday 21 Apr 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/14 NE	10/12 NE	10/14 NE	10/14 NE	11/17 NE	12/18 NE	11/16 NE	11/15 NE	9/12 NE
600	7/10 E	6/9 NE	7/10 E	7/11 N	9/14 NE	10/15 N	9/13 N	6/9 N	6/8 N
300	3/6 E	4/6 E	4/6 E	5/9 N	6/12 NE	8/14 NE	6/10 N	2/5 NE	2/4 N
Valley	3/6 SE	4/5 SE	3/5 SE	5/9 N	6/12 NE	7/13 N	5/9 N	2/4 S	2/4 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-3	1/-3	1/-3	3/-1	3/-1	4/-0	3/-1	2/-2	1/-3
600	4/1	3/0	4/1	5/3	6/3	6/4	6/3	4/2	3/1
300	4/3	5/3	5/4	8/6	9/7	9/7	8/6	5/4	5/4
Valley	6/4	6/5	6/5	9/8	10/8	10/8	9/8	6/6	7/6
Freezing Level*	1000m	1100m	1200m	1200m	1300m	1400m	1400m	1700m	1700m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Feeling chilly, especially on higher ground, despite the strong sunshine and moderate UV levels. Note the possible deterioration in conditions later in the evening, with increasing low cloud amounts making navigation more challenging.

Forecast for Monday 22 Apr 2024

Weather: Widespread low cloud soon moving across all areas with outbreaks of light rain and drizzle, this mainly in the east of the Park. The worst of the rain likely clearing away eastwards during the morning, but most probably leaving areas of low cloud and drizzle for much of the rest of the day.

Maximum wind: Northerly or northwesterly 10-15 mph, gusting 20-25 mph.

Chance of cloud-free hill tops above 800m: Soon becoming 20%, perhaps increasing to 40% later in the evening.

Low Cloud and visibility: Extensive cloud above 400-600m, with poor to very poor visibility in rain and cloud. Cloud perhaps lifting later in the evening, and visibility improving a little.

Temperature: **Valleys:** Plus 4C becoming plus 11C.
 At 800m: Plus 3C.
 Freezing level: Just above summits and rising.

Ground Conditions Supplement

Please see - <https://yrwyddfa.live/>

Issued at: 1252 on Sat 20 Apr 2024